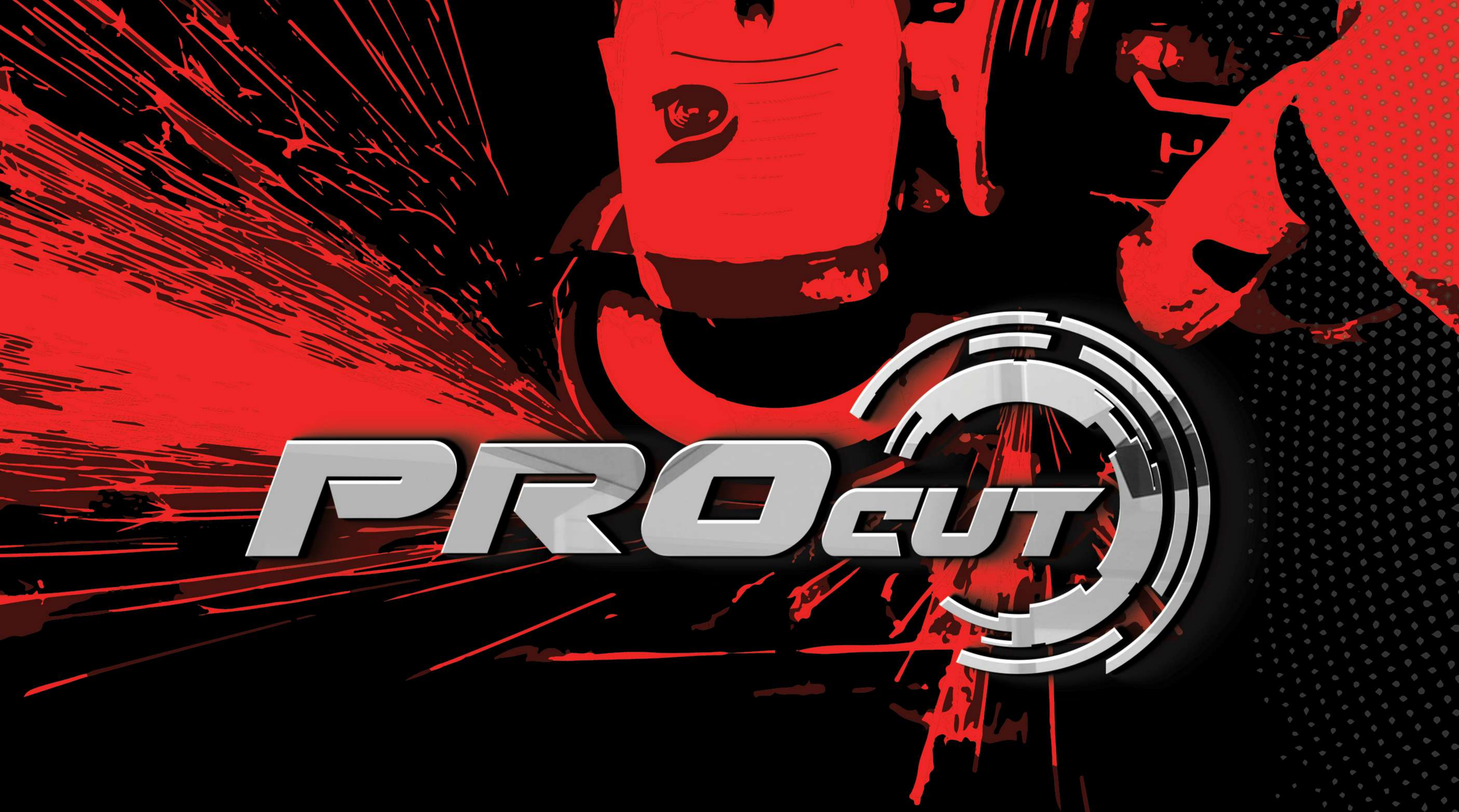


PROFESSIONAL GRINDING AND CUTTING PROGRAM

TYPES OF DISCS

MATERIALS
that the disc is intended for are:

METAL CUTTING DISCS: steel, iron, alloys, etc.
INOX CUTTING DISCS: all types of stainless steel
STONE CUTTING DISCS: stone, brick, concrete

Every disc has a special binding component that ensures best performance for cutting the intended material.

To illustrate, inox cutting disc is made with materials that do not contain sulfur, iron, or chlorine. These components would chemically react with stainless steel and make it loose its properties in the affected area.

PROcut

PROCUT

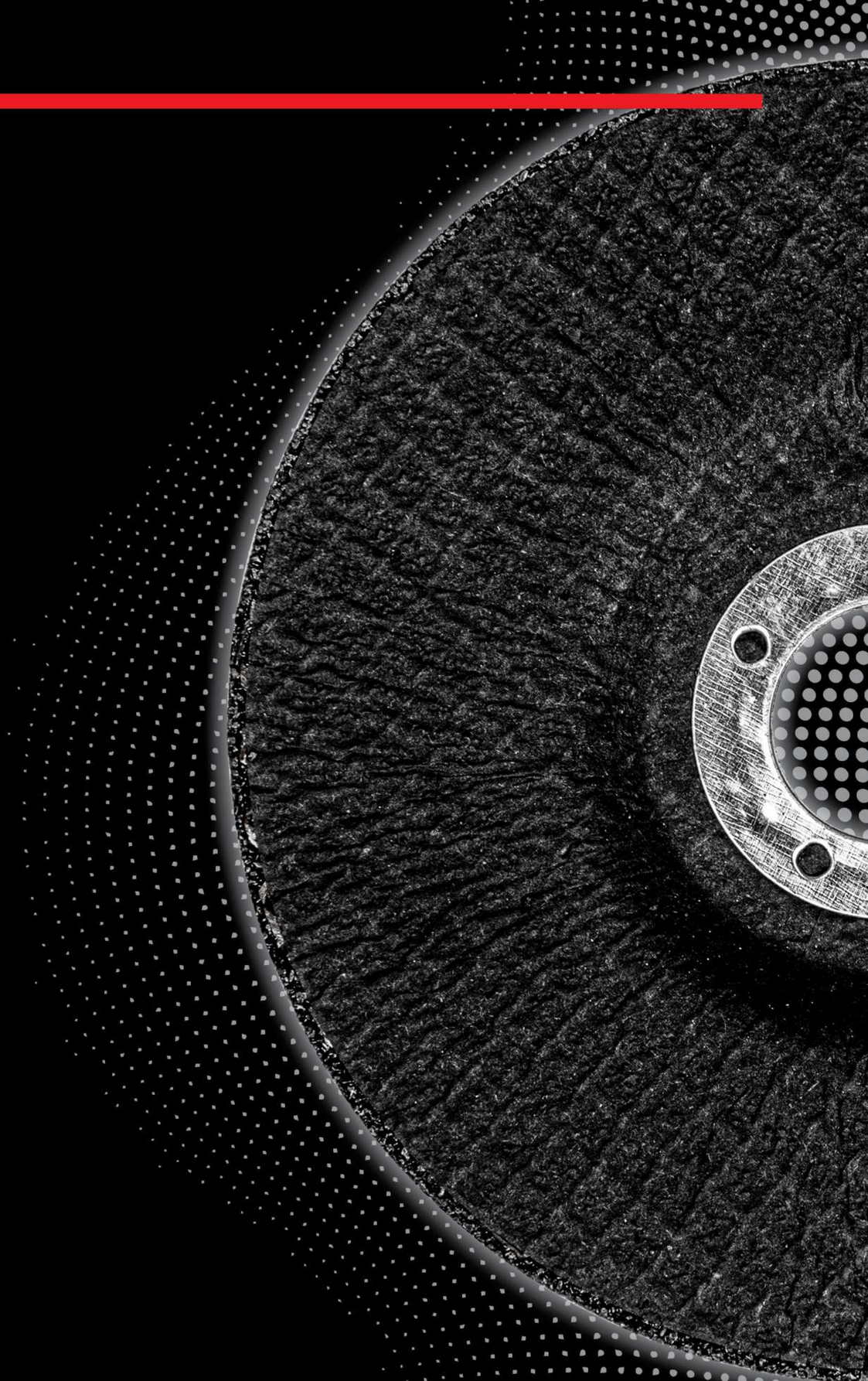
GRINDING & CUTTING DISCS COMPRISE OF THE FOLLOWING ELEMENTS:

BONDING MATERIAL - Its role is to keep the abrasive particles solid and to evenly distribute the workload to the whole disc.

ABRASIVE PARTICLES - Hard made particles that cut metal or stone. Most often aluminum corundum or aluminum zircon particles are used. Every particle performs as a blade, hence the explanation that cutting discs are multiple-edged cutting tools.

REINFORCING MESH - Reinforces the disc and prevents disc expansion due to high rotary speeds and centrifugal force. In addition, it prevents disc bits from bursting and causing potential severe injuries. There can be one or two mesh, depending on the disc size.

FLANGE - Keeps the disc securely connected to the grinder. Prevents disc damage and ensures that the energy is evenly distributed to the disc.



PROCUT

CUTTING DISC

DIAMOND TURBO

- Intended for dry and wet cutting of various materials (concrete, stone, concrete pipes, bricks, cinder blocks);
- Available in 3 different diameters: 115, 125, and 230mm;
- Used with circular saws or angle grinders;
- Equiped with the innovative "WAVE" disc shape;
- Wave shape enhances cooling by increasing the airflow while also removing the cutting residue, thereby increasing performance.

CUTTING DISC DIAMOND TURBO

CODE	BARCODE	DIAMETER
RPDT115	8606007995336	Ø115mm
RPDT125	8606007999280	Ø125mm
RPDT230	8606007999297	Ø230mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

CUTTING DISC
DIAMOND SEGMENTED

- Diamond segmented cutting disc intended for dry cutting reinforced concrete, stone, marble and other non-abrasive materials;
- Available in 3 different diameters: 115, 125 and 230mm;
- Can be used for both dry and wet cutting of various construction materials (concrete, brick, cinder blocks);
- Used with circular saws or angle grinders.

CUTTING DISC DIAMOND SEGMENTED

CODE	BARCODE	DIAMETER
RPDS115	8606007995343	Ø115mm
RPDS125	8606007999266	Ø125mm
RPDS230	8606007999273	Ø230mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

CUTTING DISC
DIAMOND CERAMICS

- Available in 2 diameters: 115 and 125 mm;
- Intended for fine cutting of ceramics and porcelain (floor and wall tiles);
- Used with circular saws or angle grinders;
- Ensure quick and clean cuts and leaves precise edges.

CUTTING DISC DIAMOND CERAMICS

CODE	BARCODE	DIAMETER
RPDK115	8606007999303	Ø115mm
RPDK125	8606007999310	Ø125mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

GRINDING DISC

METAL

- Abrasive grinding discs intended for grinding black metal objects;
- The best choice of abrasive particles and bonding materials ensures fast and smooth work;
- Grinding discs must be used with an angle grinder;
- Flange ensures tight and secure connection to the grinder;
- Production and expiration dates are pressed into the flange.

GRINDING DISC METAL

REINFORCED MESH
ensures safe and
secure work

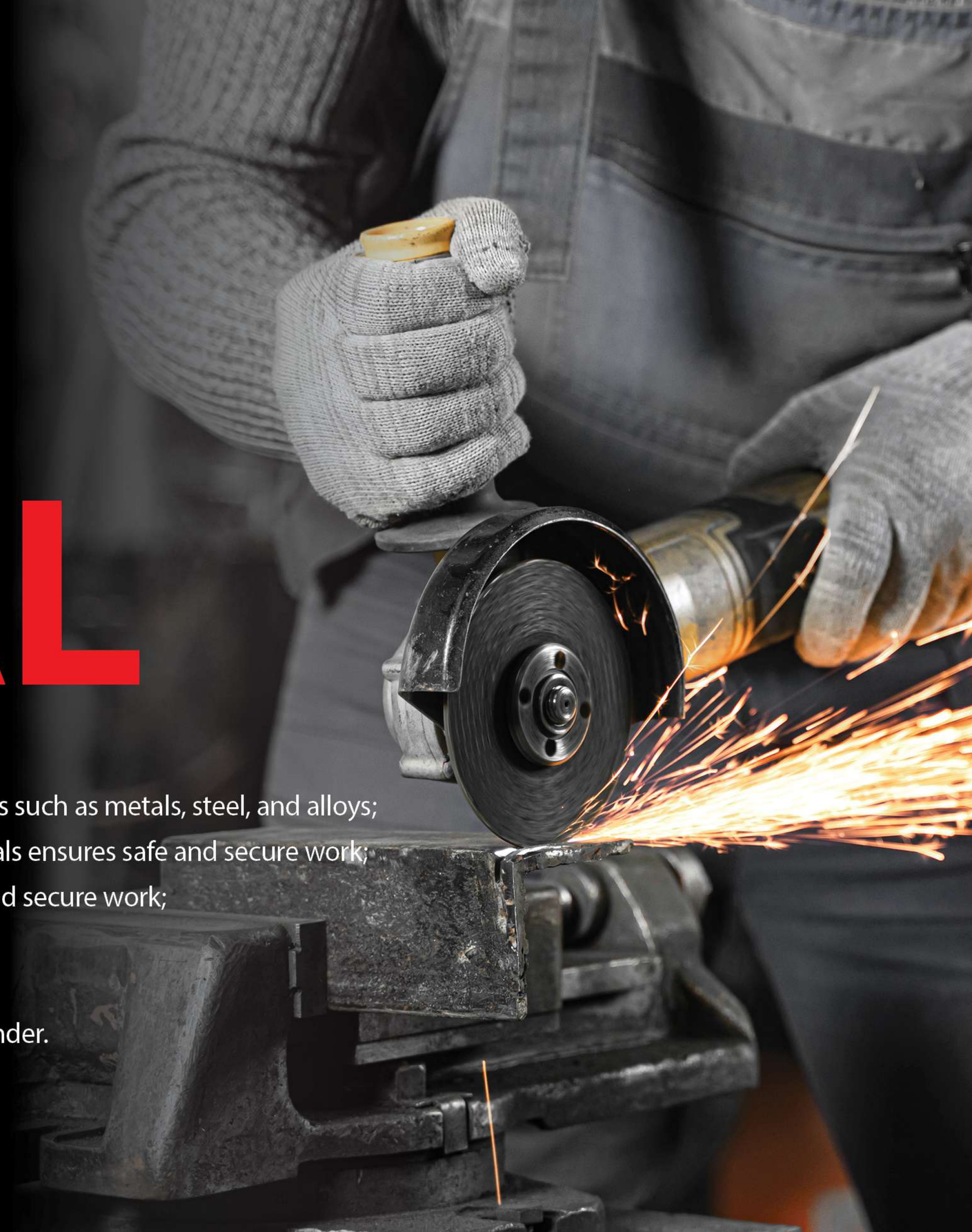
CODE	BARCODE	DIAMETER	THICKNESS
BPM115x6	8606007996500	Ø115mm	6mm
BPM125x6	8606007996586	Ø125mm	6mm
BPM180x6	8606017653646	Ø180mm	6mm
BPM230x6	8606007996593	Ø230mm	6mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

CUTTING DISC

METAL



- Abrasive cutting discs intended for cutting various materials such as metals, steel, and alloys;
- The right formula of abrasive particles and bonding materials ensures safe and secure work;
- The disc core contains reinforced mesh that ensures safe and secure work;
- Available in 10 different dimensions;
- Used with grinders;
- Metal flange ensures safe and secure connection to the grinder.

CUTTING DISC METAL

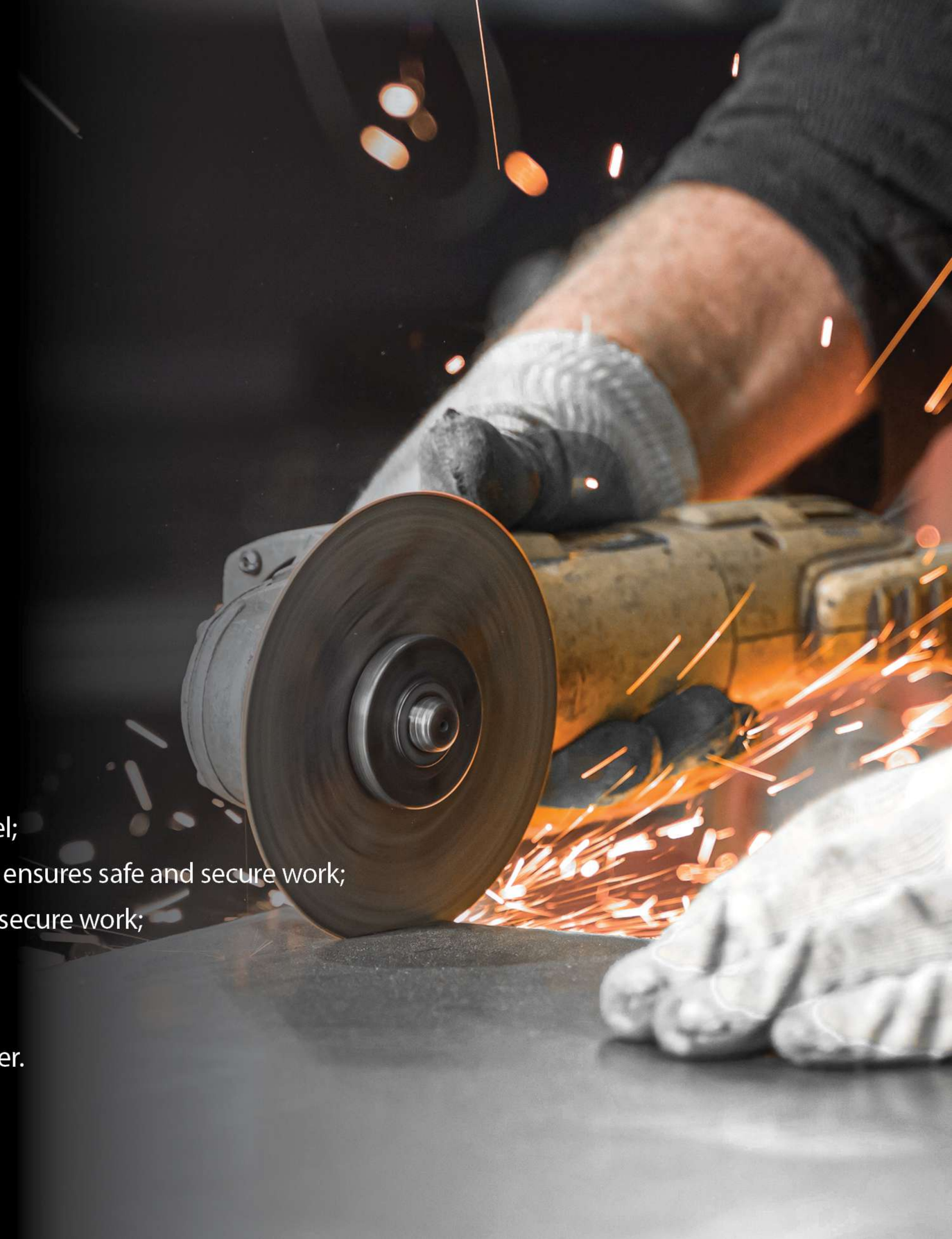
REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	THICKNESS
RPM115X1	8606007998672	Ø115mm	1mm
RPM115X3	8606007996517	Ø115mm	3mm
RPM125X1	8606107779393	Ø125mm	1mm
RPM125X3	8606007996524	Ø125mm	3mm
RPM180X1.6	8606107779409	Ø180mm	1.6mm
RPM180X3	8606007998467	Ø180mm	3mm
RPM230X1.6	8606107779416	Ø230mm	1.6mm
RPM230X3	8606007996531	Ø230mm	3mm
RPM300X3.5	8606106732986	Ø300mm	3.5mm
RPM350X3.5	8606106732993	Ø350mm	3.5mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM:
from 4,400 to13,300 depending on the dimension

PROCUT

CUTTING DISC
INOX



- Abrasive cutting discs intended for cutting INOX stainless steel;
- The right formula of abrasive particles and bonding materials ensures safe and secure work;
- The disc core contains reinforced mesh that ensures safe and secure work;
- Available in 4 different dimensions;
- Used with grinders;
- Metal flange ensures safe and secure connection to the grinder.

CUTTING DISC INOX

REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	THICKNESS
RPI115	8606007995220	Ø115mm	1mm
RPI125	8606007995978	Ø125mm	1mm
RPI180	8606007995886	Ø180mm	1.6mm
RPI230	8606007995893	Ø230mm	1.6mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

CUTTING DISC

STONE

- Abrasive cutting discs intended for cutting stone, marble, ceramics, and concrete;
- The right formula of abrasive particles and bonding materials ensures safe and secure work;
- The disc core contains reinforced mesh that ensures safe and secure work;
- Available in 3 different diameters: 115, 125, and 230mm, with 3mm thickness;
- Used with grinders;
- Metal flange ensures safe and secure connection to the grinder.

CUTTING DISC STONE

REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	THICKNESS
RPK115X3	8606007996555	Ø115mm	3mm
RPK125X3	8606007996562	Ø125mm	3mm
RPK230X3	8606007996579	Ø230mm	3mm

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 6.650 - 13.300 (depending on the disc size)

PROCUT

FLAP DISC
ALUMINUM

- Abrasive grinding disc with paper flaps intended for grinding, paint and dirt removal;
- Flaps re positioned at a 15 degree angle;
- The disc core contains a reinforced mesh that ensures safe and secure work;
- Used with angle grinder;
- Metal flange ensures strong and safe connection to the grinder.

FLAP DISC ALUMINUM

REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	GRANULATION
BD40A115	8606007995244	Ø115mm	40
BD60A115	8606007995398	Ø115mm	60
BD80A115	8606007995404	Ø115mm	80
BD100A115	8606007995411	Ø115mm	100
BD120A115	8606007995428	Ø115mm	120

Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 13.300 RPM

PROCUT

FLAP DISC

ZIRCON

- Abrasive grinding disc with reinforced paper flaps intended for grinding high density materials;
- Paper flaps are positioned at a 15 degree angle;
- ZIRCON is used for abrasive particles;
- The disc contains a reinforced mesh that ensures safe and secure work;
- 5 different granulation levels available (P40,P60,P80,P100,P120) with 115 mm diameter;
- The disc must be used with an angle grinder;
- Flange ensures strong and secure connection to the grinder.

FLAP DISC ZIRCON

REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	GRANULATION
BD40Z115	8606007995251	Ø115mm	40
BD60Z115	8606007995435	Ø115mm	60
BD80Z115	8606007995442	Ø115mm	80
BD100Z115	8606007995459	Ø115mm	100
BD120Z115	8606007995466	Ø115mm	120

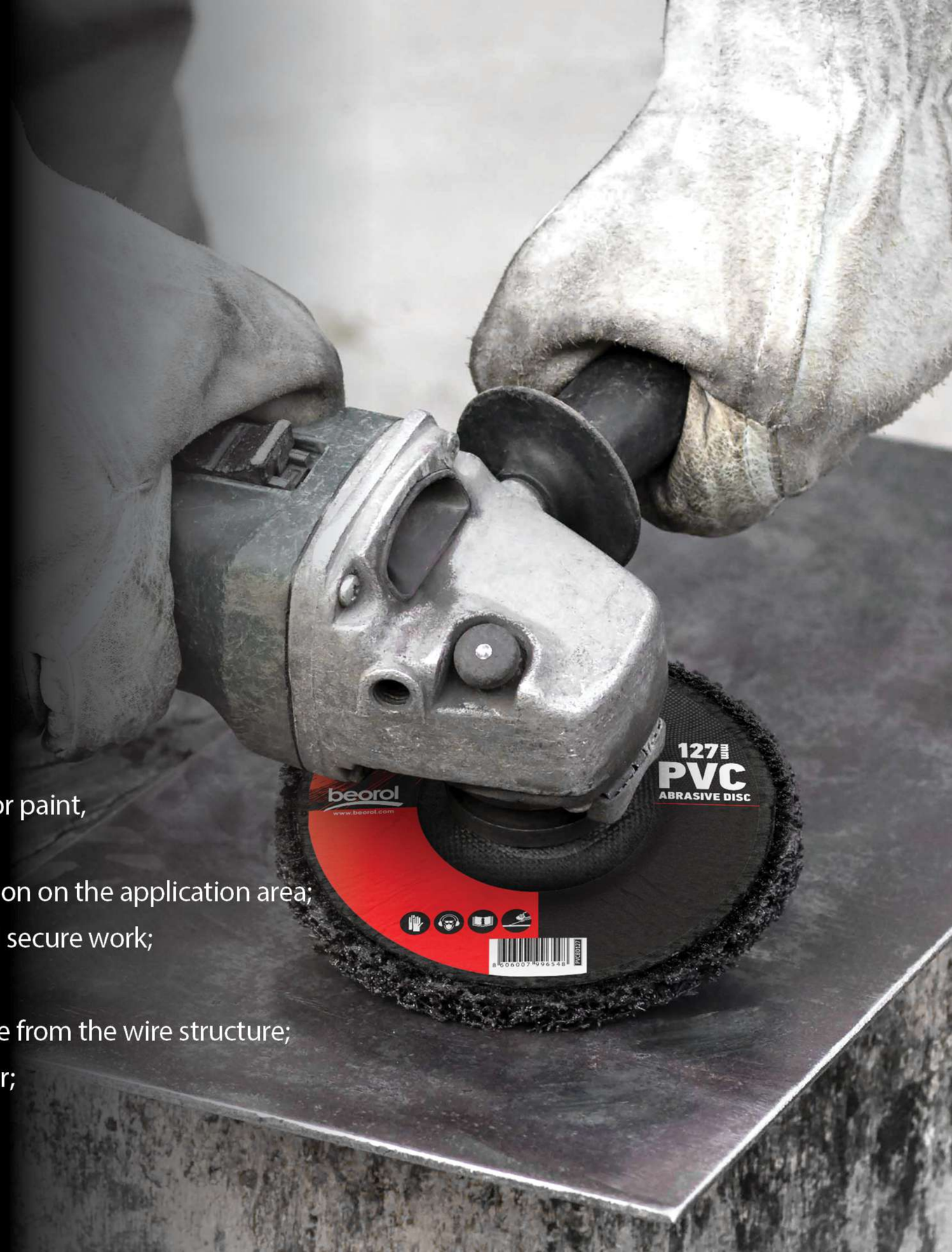
Flange diameter: 22,2 mm
Maximum speed: 80 m/s
Maximum RPM: 13.300 RPM

PROCUT

ABRASIVE DISC

PVC

- Abrasive grinding disc crafted from reinforced PVC intended for paint, rust, and dirt removal from large flat surfaces;
- Wire structure absorbs paint and rust and prevents accumulation on the application area;
- The disc core contains a reinforced mesh that ensures safe and secure work;
- Used with angle grinder;
- After the work is done the disc is shaken to eliminate all residue from the wire structure;
- Metal flange ensures strong and safe connection to the grinder;
- Flange diameter: 22,2mm.



ABRASIVE DISC PVC

REINFORCED MESH
ensures safe and
secure work

CODE	BARCODE	DIAMETER	MATERIAL
PVCBD127	8606007996548	Ø127mm	PVC

Flange diameter: 22,2 mm

PROCUT

DIAMOND SAWS

- Used for cutting out holes for electrical outlets, lighting, electrical installations, sanitary pipes and equipment, power boxes, and heating systems.

DIAMOND HOLE CUTTING SAWS 6 - 65mm

PRODUCT CHARACTERISTICS:

- The saw is crafted from high-quality nickel plated steel that does not deform or bend;
- The tip is covered in high-quality industrial diamond bits for material cutting;
- High-grade diamonds ensure high-speed cutting and provide a long useful live of the saw;
- Water cooling is not mandatory, but it ensures a longer useful life;
- Recommended cooling time is 10 seconds;
- Only for rotary use.

PROCUT DIAMOND SAWS

Specially developed for professionals, for cutting holes in tough materials such as:

- **CERAMICS**
- **PORCELAIN**
- **GLASS**
- **FIBERGLASS**

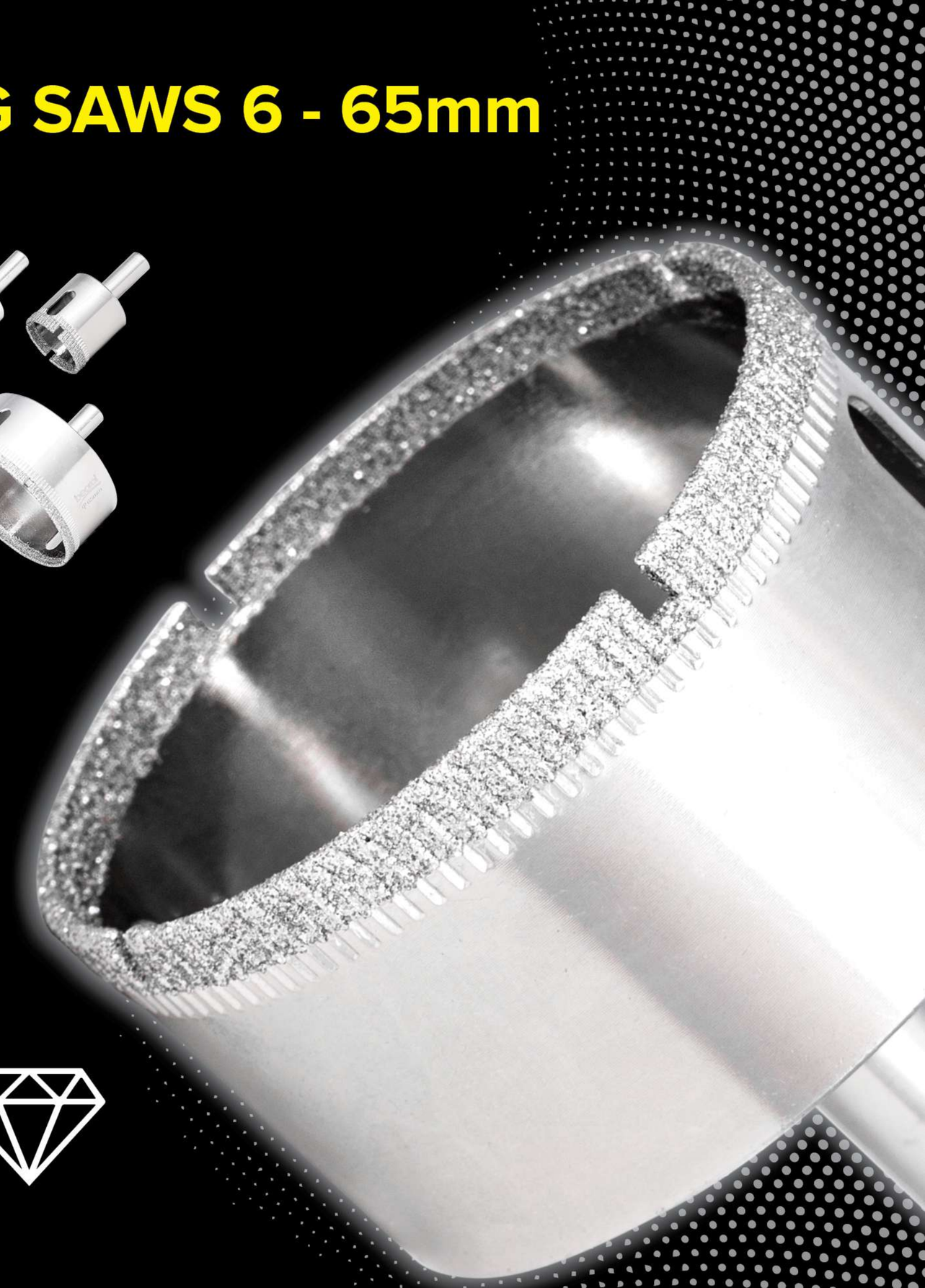
Maximum comfort upon cutting
Easy removal
Fast and precise cutting without an edge

Specification:

- BASIC BODY MATERIAL: STEEL
- HEAD MATERIAL - diamond - Surface treatment: nickel plating
- 14 different sizes: 6,8,10,12,14,16,20,25,30,35,45,50,55 and 65mm

Diamond coating height: 5mm
Cutting depth: 30mm max.

DIAMOND HOLE CUTTING SAWS 6 - 65mm



CODE	BARCODE	DIAMETER	MATERIAL	TIP MATERIAL
DKK6	8605043400446	Ø 6mm	Nickel plated steel	Diamond
DKK8	8605043400453	Ø 8mm	Nickel plated steel	Diamond
DKK10	8605043400460	Ø 10mm	Nickel plated steel	Diamond
DKK12	8605043400477	Ø 12mm	Nickel plated steel	Diamond
DKK14	8605043400484	Ø 14mm	Nickel plated steel	Diamond
DKK16	8605043400491	Ø 16mm	Nickel plated steel	Diamond
DKK20	8605043400507	Ø 20mm	Nickel plated steel	Diamond
DKK25	8605043400514	Ø 25mm	Nickel plated steel	Diamond
DKK30	8605043400521	Ø 30mm	Nickel plated steel	Diamond
DKK35	8605043400538	Ø 35mm	Nickel plated steel	Diamond
DKK45	8605043400552	Ø 45mm	Nickel plated steel	Diamond
DKK50	8605043400569	Ø 50mm	Nickel plated steel	Diamond
DKK55	8605043400576	Ø 55mm	Nickel plated steel	Diamond
DKK65	8605043400590	Ø 65mm	Nickel plated steel	Diamond

PROCUT

ROTARY WIRE BRUSHES

ROTARY WIRE BRUSH TWISTED FOR GRINDER

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: M14.

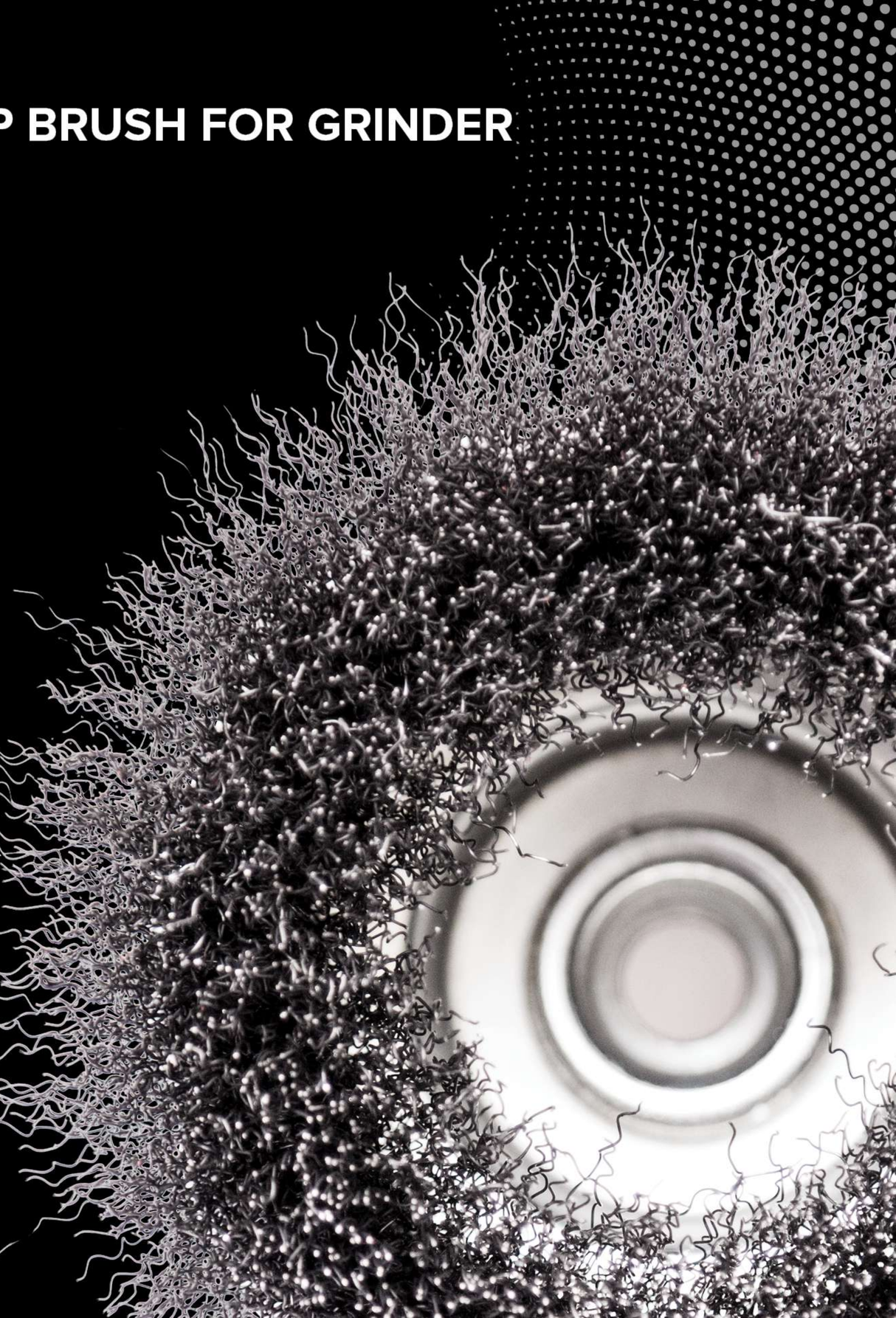
CODE	BARCODE	DIAMETER	MATERIAL
CCKU100BR	8606007993233	Ø100mm	Steel
CCKU125BR	8606107387963	Ø 125mm	Steel

ROTARY WIRE CUP BRUSH TWISTED FOR GRINDER

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: M14.

CODE	BARCODE	DIAMETER	MATERIAL
CCLU65BR	8606007995084	Ø65mm	Steel
CCLU100BR	8606107387925	Ø100mm	Steel
CCLU125BR	8606107387932	Ø125mm	Steel

ROTARY STEEL WIRE CUP BRUSH FOR GRINDER



- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: M14.

CODE	BARCODE	DIAMETER	MATERIAL
CCL65BR	8606007993240	Ø65mm	Steel
CCL100BR	8606107387901	Ø100mm	Steel
CCL125BR	8606107387918	Ø125mm	Steel

ROTARY BRASS WIRE CUP BRUSH FOR GRINDER

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: M14.

CODE	BARCODE	DIAMETER	MATERIAL
MCL65BR	8606007993257	Ø65mm	Brass steel
MCL100BR	8606107387949	Ø100mm	Brass steel
MCL125BR	8606107387956	Ø125mm	Brass steel

ROTARY WIRE BRUSH FOR GRINDER

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: M14.

CODE	BARCODE	DIAMETER	MATERIAL
MCK115BR	8606007995107	Ø115mm	Brass steel

CODE	BARCODE	DIAMETER	MATERIAL
CCK115BR	8606007995091	Ø115mm	Steel

ROTARY WIRE BRUSH FOR DRILL

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: Ø6mm.

CODE	BARCODE	DIAMETER	MATERIAL
CCK75B	8606007995145	Ø 75mm	Steel
CCK100B	8606007995152	Ø 100mm	Steel

CODE	BARCODE	DIAMETER	MATERIAL
MCK100B	8606007995169	Ø 100mm	Brass steel

ROTARY WIRE CUP BRUSH FOR DRILL

- Intended for: Paint, rust, and dirt removal from metal surfaces where stronger force is required;
- Grip: Ø6mm.

CODE	BARCODE	DIAMETER	MATERIAL
CCL65B	8606007995121	Ø 65mm	Steel

CODE	BARCODE	DIAMETER	MATERIAL
MCL65B	8606007995138	Ø 65mm	Brass steel

PROCUT

EXHIBITION STANDS

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